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2010 Regulated Contaminants Detected

Lead and Copper. If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. We are responsible for providing high quality drinking water, but we cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at <http://www.epa.gov/safewater/lead>. The Whitestown water system is a consecutive system to Indianapolis Water which also samples and monitors water quality.

Lead and Copper

Date Sampled	Substances Detected	MCLG What's the Goal?	MCL What's Allowed?	90th Percentile	# Sites Over AL	Units	Violation	Likely Source of Contamination
6/30/2009	Copper	1.3	1.3	0.814		ppm	NO	Erosion of natural deposits; leaching from wood preservatives; corrosion of household plumbing systems
6/30/2009	Lead	0	.015	0.8		ppm	NO	Corrosion of household plumbing systems; erosion of natural deposits

Regulated Contaminants

Disinfectants and Disinfection Byproducts (DBP's)

Not all sample results may have been used for calculating the Highest Level detected because some results may be part of an evaluation to determine where compliance sampling should occur in the future.

DPB	Collection Date	Highest Level Detected	Range Of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination
Haloacetic Acids (HAA5)	2/25/2010	26.2	ND- 62.8	No Goal for	60	ppb	NO	By-product of drinking water chlorination
Total Trihalomethanes (TTHM) <i>No sampling was required after April 2010</i>	2/25/2010	34.7	6.2-81.8	No Goal for Total	80	ppb	NO	By-product of drinking water chlorination